IN THE SPECIFICATION:

On page 1, prior to line 4, please insert the following headings and paragraph:

--Cross Reference to Related Applications

This application is for entry into the U.S. national phase under §371 for International Application No. PCT/FI03/000462 having an international filing date of June 11, 2003, which in turn claims priority from Finnish Application FI200211175 filed on June 18, 2002.

TECHNICAL FIELD--

On page 1, prior to line 7, please insert the following heading:

--BACKGROUND OF THE INVENTION--

On page 1, please amend the paragraph beginning at line 7 as follows:

--Mobile devices typically include a certain firmware that is always executed when starting the device. The firmware defines for instance the interfaces for the API (application program interface) and for the GUI (graphical user interface). The firmware is responsible for the functional usage environment of the mobile device and for its features. Generally the firmware is programmed in the mobile device ~~already~~ at the factory. Thereafter it can be maintained or updated in service centers. However, for example in certain jobs or in general when the telephone features are developed, outdated or increased, or when errors occur, it is from time to time necessary to update the firmware of a mobile device in order to optimize the operation of the mobile device.--

On page 3, prior to line 1, please insert the following heading:

--SUMMARY OF THE INVENTION--

On page 3, please amend the paragraph beginning at line 1 as follows:

--The objective of the invention is to realize a method and an apparatus that [[is]] are easy, economical and secure in operation for updating firmware.--

On page 4, prior to line 5, please insert the following heading:

--BRIEF DESCRIPTION OF THE DRAWINGS--

On page 4, prior to line 19, please insert the following heading:

--DETAILED DESCRIPTION OF THE INVENTION--